

Received 08-26-05

PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/788,768
Filing Date	2-27-2004
First Named Inventor	Lilley et al
Group Art Unit	2122 2191
Examiner Name	steelman Not yet assigned
Attorney Docket Number	15431US02

Sheet 1 of 3

**U.S. PATENT DOCUMENTS**

Examiner Initial*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MX	A1	US-5,261,055 A	11/09/1993	Moran et al.	
	A2	US-5,442,771 A	08/15/1995	Filepp et al.	
	A3	US-5,479,637 A	12/26/1995	Lisimaque et al.	
	A4	US-5,579,522 A	11/26/1996	Christeson et al.	
	A5	US-5,596,738 A	01/21/1997	Pope	
	A6	US-5,598,534 A	01/28/1997	Haas	
	A7	US-5,608,910 A	03/04/1997	Shimakura	
	A8	US-5,623,604 A	04/22/1997	Russell et al.	
	A9	US-5,666,293 A	09/09/1997	Metz et al.	
	A10	US-5,752,039 A	05/12/1998	Tanimura	
	A11	US-5,778,440 A	07/07/1998	Yiu et al.	
	A12	US-5,790,974 A	08/04/1998	Tognazzini	
	A13	US-5,878,256 A	03/02/1999	Bealkowski et al.	
	A14	US-5,960,445 A	09/28/1999	Tamori et al.	
	A15	US-6,009,497 A	12/28/1999	Wells et al.	
	A16	US-6,038,636 A	03/14/2000	Brown, III et al.	
	A17	US-6,064,814 A	05/16/2000	Capriles et al.	
	A18	US-6,073,206 A	06/06/2000	Piwonka et al.	
	A19	US-6,073,214 A	06/06/2000	Fawcett	
	A20	US-6,088,759 A	07/11/2000	Hasbun et al.	
	A21	US-6,105,063 A	08/15/2000	Hayes, Jr.	
	A22	US-6,112,024 A	08/29/2000	Almond et al.	
	A23	US-6,112,197 A	08/29/2000	Chatterjee et al.	
	A24	US-6,126,327 A	10/03/2000	Bi et al.	
	A25	US-6,128,695 A	10/03/2000	Estakhri et al.	
	A26	US-6,157,559 A	12/05/2000	Yoo	
	A27	US-6,163,274 A	12/19/2000	Lindgren	
	A28	US-6,198,946 A	03/06/2001	Shin et al.	
	A29	US-6,279,153 A	08/21/2001	Bi et al.	
	A30	US-6,311,322 A	10/30/2001	Ikeda et al.	
	A31	US-6,438,585 A	08/20/2002	Mousseau et al.	
MX	A32	US-2001/0029178 A1	10/11/2001	Criss et al.	

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<i>MA</i>	A33	US- 2001/0047363 A1	11/29/2001	Peng	
<i>MA</i>	A34	US- 2001/0048728 A1	12/06/2001	Peng	
	A35	US- 2002/0078209 A1	06/20/2002	Peng	
	A36	US- 2002/0116261 A1	08/22/2002	Moskowitz et al.	
	A37	US- 2002/0131404 A1	09/19/2002	Mehta et al.	
	A38	US- 2002/0152005 A1	10/17/2002	Bagnordi	
	A39	US- 2002/0156863 A1	10/24/2002	Peng	
	A40	US- 2002/0157090 A1	10/24/2002	Anton, Jr.	
	A41	US- 2003/0033599 A1	02/13/2003	Rajaram et al.	
	A42	US- 2003/0037075 A1	02/20/2003	Hannigan et al.	
<i>MA</i>	A43	US- 2003/0061384 A1	08/27/2003	Nakatani	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
<i>MA</i>	A44	JP-8202626 A	08/09/1996	Isuzu Motors Ltd.		
<i>MA</i>	A45	CA-2,339,923 A	03/02/2000	Emony Ltd.		
<i>MA</i>	A46	KR-2002-0034228 A1	05/09/2000	LG Electronics		
<i>MA</i>	A47	KR-2001-0100328 A1	11/14/2001	Intercube Co., Ltd.		

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		Examiner Name	Stellman
		Attorney Docket Number	15431US02
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OTHER ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
MX	A48	"Focus on OpenView A guide to Hewlett-Packard's Network and Systems Management Platform", Nathan J. Muller, pages 1-291, CBM Books, published 1995.
MX	A49	"Client Server computing in mobile environments", J. Jing et al, ACM Computing Surveys, Vol. 31, Issue 2, pages 117-159, ACM Press, July, 1999.
MX	A50	"ESW4: enhanced scheme for WWW computing in wireless communication environments", S. Hadjiefthymiades, et al, ACM SIGCOMM Computer Communication Review, Vol. 29, Issue 5, pages 24-35, ACM Press, October, 1999.
MX	A51	"Introducing quality-of-service and traffic classes in wireless mobile networks", J. Sevanto, et al, Proceedings of the 1 <sup>st</sup> ACM international workshop on Wireless mobile multimedia, pages 21-29, ACM Press, 1998.
MX	A52	"Any Network, Any Terminal, Anywhere", A. Fasbender et al, IEEE Personal Communications, April 1999, pages 22-30, IEEE Press, 1999.

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